

Author Index

- Adams, M., see Reite, M. (2) 13
- Alexander, J.E. and Polich, J.
P300 differences between sinistrals and dextrals (2) 277
- Aragane, K., see Tachibana, H. (2) 173
- Arendes, L.
Superior colliculus activity related to attention and to connotative stimulus meaning (2) 65
- Aubert, E., see Olivares, E. (2) 39
- Balog, J.P., see Howland, E.W. (2) 165
- Bandettini, P.A., see Binder, J.R. (2) 31
- Bertaina, V. and Destrade, C.
Differential time courses of *c-fos* mRNA expression in hippocampal subfields following acquisition and recall testing in mice (2) 269
- Berthoz, A., see Leone, G. (2) 255
- Binder, J.R., Rao, S.M., Hammeke, T.A., Frost, J.A., Bandettini, P.A. and Hyde, J.S.
Effects of stimulus rate on signal response during functional magnetic resonance imaging of auditory cortex (2) 31
- Birbaumer, N., see Pauli, P. (2) 21
- Birbaumer, N., see Schupp, H.T. (2) 77
- Bobes, M.A., see Olivares, E. (2) 39
- Bourne Jr., L.E., see Pauli, P. (2) 21
- Braun, C., see Schupp, H.T. (2) 77
- Brown, G.D.A., Hulme, C., Hyland, P.D. and Mitchell, I.J.
Cell suicide in the developing nervous system: a functional neural network model (2) 71
- Burnod, Y., see Roby-Brami, A. (2) 229
- Butt, C., see Verleger, R. (2) 103
- Carobi, C. and Garinei, G.
Effect of capsaicin on learning, retention and extinction of spatial and active avoidance tasks in adult rats neonatally treated (2) 221
- Claverie, B., see Guillem, F. (2) 147
- Cleeland, C.S., see Howland, E.W. (2) 165
- Destrade, C., see Bertaina, V. (2) 269
- Dyon-Laurent, C., see Sara, S.J. (2) 181
- Friedman, D. and Simpson, G.V.
ERP amplitude and scalp distribution to target and novel events: effects of temporal order in young, middle-aged and older adults (2) 49
- Frost, J.A., see Binder, J.R. (2) 31
- Garinei, G., see Carobi, C. (2) 221
- Gibbs, M.E., see O'Dowd, B.S. (2) 93
- Grabbe, R., see Reite, M. (2) 13
- Guillem, F., N'Kaoua, B., Rougier, A. and Claverie, B.
Effects of temporal versus temporal plus extra-temporal lobe epilepsies on hippocampal ERPs: physiopathological implications for recognition memory studies in humans (2) 147
- Gurfinkel, V., see Leone, G. (2) 255
- Hammeke, T.A., see Binder, J.R. (2) 31
- Harris, J.G., see Vaina, L.M. (2) 155
- Heide, W., see Verleger, R. (2) 103
- Heinze, H.J., see Johannes, S. (2) 189
- Hervé, A., see Sara, S.J. (2) 181
- Hirano, S., see Naito, Y. (2) 207
- Hoji, W., see Naito, Y. (2) 207
- Honjo, I., see Naito, Y. (2) 207
- Hoshi, Y., see Okada, F. (2) 215
- Howland, E.W., Wakai, R.T., Mjaanes, B.A., Balog, J.P. and Cleeland, C.S.
Whole head mapping of magnetic fields following painful electric finger shock (2) 165
- Hulme, C., see Brown, G.D.A. (2) 71
- Hyde, J.S., see Binder, J.R. (2) 31
- Hyland, P.D., see Brown, G.D.A. (2) 71
- Ilmoniemi, R.J., see Tesche, C.D. (2) 243
- Inouye, T., Shinosaki, K., Iyama, A., Matsumoto, Y. and Toi, S.
Moving potential field of frontal midline theta activity during a mental task (2) 87
- Ishizu, K., see Naito, Y. (2) 207
- Iyama, A., see Inouye, T. (2) 87
- Jagannathan, S., see Li, P.-K. (2) 251
- Johannes, S., Münte, T.F., Heinze, H.J. and Mangun, G.R.
Luminance and spatial attention effects on early visual processing (2) 189
- Johnson, D.A., see Li, P.-K. (2) 251
- Kajola, M.J., see Tesche, C.D. (2) 243
- Kawano, M., see Naito, Y. (2) 207
- Kömpf, D., see Verleger, R. (2) 103
- Kömpf, D., see Vieregge, P. (2) 117
- Leone, G., Lipshits, M., Gurfinkel, V. and Berthoz, A.
Is there an effect of weightlessness on mental rotation of three-dimensional objects? (2) 255
- Li, P.-K., Rhodes, M.E., Jagannathan, S. and Johnson, D.A.
Reversal of scopolamine induced amnesia in rats by the steroid sulfatase inhibitor estrone-3-O-sulfamate (2) 251
- Lipshits, M., see Leone, G. (2) 255
- Lutzenberger, W., see Pauli, P. (2) 21
- Lutzenberger, W., see Schupp, H.T. (2) 77
- Mangun, G.R., see Johannes, S. (2) 189
- Matsumoto, Y., see Inouye, T. (2) 87
- Matsumura, M., see Naito, E. (2) 131
- Matsumura, M., see Naito, E. (2) 139
- Miltner, W., see Schupp, H.T. (2) 77
- Mitchell, I.J., see Brown, G.D.A. (2) 71
- Mjaanes, B.A., see Howland, E.W. (2) 165
- Münte, T.F., see Johannes, S. (2) 189
- Naito, E. and Matsumura, M.
Movement-related potentials associated with motor inhibition as determined by use of a stop signal paradigm in humans (2) 139
- Naito, E. and Matsumura, M.
Movement-related slow potentials during motor imagery and motor suppression in humans (2) 131
- Naito, Y., Okazawa, H., Honjo, I., Hirano, S., Takahashi, H., Shiomi, Y., Hoji, W., Kawano, M., Ishizu, K. and Yonekura, Y.
Cortical activation with sound stimulation in cochlear implant users demonstrated by Positron Emission Tomography (2) 207
- Nava, C., see Pineda, J.A. (2) 1
- Ng, K.T., see O'Dowd, B.S. (2) 93
- N'Kaoua, B., see Guillem, F. (2) 147
- O'Dowd, B.S., Gibbs, M.E., Sedman, G.L. and Ng, K.T.
Astrocytes implicated in the energizing of intermediate memory processes in neonate chicks (2) 93
- Okada, F., Tokumitsu, Y., Takahashi, N., Hoshi, Y. and Tamura, M.
Region-dependent asymmetrical or symmetrical variations in the oxygenation and hemodynamics of the brain due to different mental stimuli (2) 215
- Okazawa, H., see Naito, Y. (2) 207
- Olivares, E., Bobes, M.A., Aubert, E. and Valdes-Sosa, M.

- Associative ERP effects with memories of artificial faces (2) 39
- Pauli, P., Lutzenberger, W., Rau, H., Birbaumer, N., Rickard, T.C., Yaroush, R.A. and Bourne Jr., L.E.
Brain potentials during mental arithmetic: effects of extensive practice and problem difficulty (2) 21
- Pineda, J.A., Sebestyen, G. and Nava, C.
Face recognition as a function of social attention in non-human primates: an ERP study (2) 1
- Polich, J., see Alexander, J.E. (2) 277
- Rao, S.M., see Binder, J.R. (2) 31
- Rau, H., see Pauli, P. (2) 21
- Reite, M., Adams, M., Simon, J., Teale, P., Sheeder, J., Richardson, D. and Grabbe, R.
Auditory M100 component 1: relationship to Heschl's gyri (2) 13
- Rhodes, M.E., see Li, P.-K. (2) 251
- Richardson, D., see Reite, M. (2) 13
- Rickard, T.C., see Pauli, P. (2) 21
- Roby-Brami, A. and Burnod, Y.
Learning a new visuomotor transformation: error correction and generalization (2) 229
- Rougier, A., see Guillem, F. (2) 147
- Sara, S.J., Dyon-Laurent, C. and Hervé, A.
Novelty seeking behavior in the rat is dependent upon the integrity of the noradrenergic system (2) 181
- Schupp, H.T., Lutzenberger, W., Birbaumer, N., Miltner, W. and Braun, C.
Neurophysiological differences between perception and imagery (2) 77
- Sebestyen, G., see Pineda, J.A. (2) 1
- Sedman, G.L., see O'Dowd, B.S. (2) 93
- Sheeder, J., see Reite, M. (2) 13
- Shinosaki, K., see Inouye, T. (2) 87
- Shiomi, Y., see Naito, Y. (2) 207
- Simon, J., see Reite, M. (2) 13
- Simpson, G.V., see Friedman, D. (2) 49
- Stüven, F., see Vieregge, P. (2) 117
- Sugita, M., see Tachibana, H. (2) 173
- Sundareswaran, V., see Vaina, L.M. (2) 155
- Tachibana, H., Aragane, K. and Sugita, M.
Event-related potentials in patients with cerebellar degeneration: electrophysiological evidence for cognitive impairment (2) 173
- Takahashi, H., see Naito, Y. (2) 207
- Takahashi, N., see Okada, F. (2) 215
- Tamura, M., see Okada, F. (2) 215
- Teale, P., see Reite, M. (2) 13
- Tesche, C.D., Uusitalo, M.A., Ilmoniemi, R.J. and Kajola, M.J.
Characterizing the local oscillatory content of spontaneous cortical activity during mental imagery (2) 243
- Toi, S., see Inouye, T. (2) 87
- Tokumitsu, Y., see Okada, F. (2) 215
- Uusitalo, M.A., see Tesche, C.D. (2) 243
- Vaina, L.M., Sundareswaran, V. and Harris, J.G.
Learning to ignore: psychophysics and computational modeling of fast learning of direction in noisy motion stimuli (2) 155
- Valdes-Sosa, M., see Olivares, E. (2) 39
- Verleger, R., Heide, W., Butt, C. and Kömpf, D.
Reduction of P3_b in patients with temporo-parietal lesions (2) 103
- Verleger, R., see Vieregge, P. (2) 117
- Vieregge, P., Verleger, R., Wascher, E., Stüven, F. and Kömpf, D.
Auditory selective attention is impaired in Parkinson's disease - event-related evidence from EEG potentials (2) 117
- Wakai, R.T., see Howland, E.W. (2) 165
- Wascher, E., see Vieregge, P. (2) 117
- Yaroush, R.A., see Pauli, P. (2) 21
- Yonekura, Y., see Naito, Y. (2) 207

